Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Monday 20 Sep 2021 until 23:59 on Tuesday 21 Sep 2021

Forecast Issued on Sunday 19 Sep 2021 at 15:50

Confidence: High for mostly fine through Monday and Tuesday and for more unsettled conditions from midweek, but lower for details of rain, showers and winds from Wednesday.

Headline for Monday 20 Sep 2021: Dry and sunny morning, cloud increasing in afternoon. Mainly light winds

Mountain weather hazards on Monday 20 Sep 2021

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Clear night	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
00%	00%	00%	00%	10%	10%	<05%	<05%

Forecast for Monday 20 Sep 2021

Weather: Clear overnight with a few low level mist and fog patches developing but cloud increasing towards dawn. Any remaining low level mist and fog soon clearing then dry with sunny spells, perhaps the odd light shower in the afternoon. Then mainly dry in the evening with clear spells.

Chance of cloud free mountain/hill tops above 700m: Around 40% at first and again for a time in the afternoon, otherwise around 90%.

Visibility: Occasional or periods of cloud above 450-600m at first and again for a time in the afternoon, otherwise occasional above 750m. Otherwise visibility very good, but less than a kilometre in early low level mist and fog.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 20 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	12/16 NW	12/16 W	11/15 W	12/15 W	11/16 W	13/19 W	15/20 W	16/22 NW	13/17 W
300	8/12 NW	6/10 W	6/10 W	6/9 W	8/13 W	9/15 W	8/14 W	9/15 NW	9/13 NW
Valley	6/11 NW	5/9 W	5/9 W	4/8 W	7/12 W	7/14 W	6/12 W	6/12 NW	6/11 NW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/6	9/6	8/6	10/8	12/9	12/10	12/9	11/8	10/7
300	10/8	9/8	9/8	12/11	15/14	15/14	14/13	12/11	11/9
Valley	11/9	10/9	10/9	14/13	16/15	17/16	15/15	13/12	12/11
<< Freezing Level*	2000m	2100m	2100m	2100m	2100m	2300m	2200m	2200m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Valley temperatures around 7 or 8 Celsius.

Forecast for Tuesday 21 Sep 2021

Weather: Dry and bright with sunny spells through much of the day but cloud increasing through the late afternoon with some patchy evening rain.

Maximum wind: Southwesterly 10-15mph through much of the day increasing 25-35mph through the late afternoon and evening, with gusts around 50mph over ridge and summits through the evening.

Chance of cloud free mountain/hill tops above 700m: Around 75% through much of the day but chances falling in evening.

Visibility: Occasional cloud, becoming periods in evening, above about 600-750m. Otherwise visibility very good, falling to several kilometres in any evening rain

Temperature: **Valleys:** Around plus 11 Celsius at dawn rising to plus 18 Celsius by afternoon.
At 700m: Plus 9 or 10 Celsius
Freezing level: Above the summits

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